

**63869 to 63875—Continued.**

and 2 centimeters in diameter), whose edible shoots are considered a close second in quality to those of No. 108 [S. P. I. No. 63870]. This variety begins to sprout in early April, and here again, as elsewhere observed, I found the best shoots growing in damp loose loam. A peculiar characteristic of the canes is that prominent swellings occur just below the lower nodes, which are quite close together. The name *Fat t'o* probably refers to this peculiarity. In earlier days the lower sections of these canes brought a good price for handles of fans, but in recent years they are more in demand as pipe stems.

**63873. (Undetermined.)**

No. 111. Near the village of Heung-loekuk, March 14, 1925. *Kan chuk*. This bamboo is commonly planted on the mountain sides and allowed to shift for itself among the native vegetation. Under these conditions the plant attains a height of 2 to 3 meters and a diameter of 1.5 to 2 centimeters. The coarse red soil in which these plants were growing is formed from granite. A thin layer of dark soil accumulates where the natural vegetation is permanent. The bamboo flourishes best, of course, where this layer is thickest. The young shoots are eaten, being taken just as they appear at the top of the ground. Its season begins about the middle of April.

**63874. (Undetermined.)**

No. 112. March 13, 1925. This bamboo was growing near the village of Heungloekuk, where it is allowed to shift for itself among the native vegetation on the steep banks of a ravine. The canes reach a height of 4 meters and a diameter of 2 to 2.5 centimeters between the nodes in the habitat described, but the variety is said to become much larger under more favorable cultural conditions. The young shoots are of excellent quality and fair size. Their season begins in April.

**63875. (Undetermined.)**

[Sent in without notes.]

**63876 to 63879. PISUM SATIVUM L. Fabaceae. Pea.**

From Wellington, New Zealand. Seeds obtained from F. Cooper, through D. N. Shoemaker, Bureau of Plant Industry. Received May 8, 1925.

Locally developed strains.

**63876.** *Austral*.

**63877.** *Richard Seddon*.

**63878.** *Te Aroha*.

**63879.** *Wellington*.

**63880 to 63889. PISUM SATIVUM L. Fabaceae. Pea.**

From Bretigny sur Orge, France. Seeds obtained from L. Clause, through D. N. Shoemaker, Bureau of Plant Industry. Received May 8, 1925.

Locally developed strains.

**63880 to 63889—Continued.**

**63880.** *Duc de Manchester*.

**63881.** *Gris de Printemps*.

**63882.** *Gris d'Hiver*.

**63883.** *Gros blanc géant Victoria*.

**63884.** *Gros vert pour grande culture*.

**63885.** *Mangetout Nain Debere*.

**63886.** *Sabre, race de Paris*.

**63887.** *Serpette améliorée, race de Paris*.

**63888.** *Trophy, très tardif*.

**63889.** *Union Jack*.

**63890 to 63894. GOSSYPIMUM BARBADENSE L. Malvaceae. Cotton.**

From Egypt. Seeds presented by R. H. Forbes, Compagnie Générale des Colonies, Kulikoro, French Sudan, French West Africa. Received May 6, 1925. Notes by Mr. Forbes.

The following seeds are from the Bahtien Farm.

**63890.** No. 46a. Saka. *Fathi*.

**63891.** No. 46b. Upper Egypt.

**63892.** No. 46c. Saka. *Pillon*.

**63893.** No. 46d. Saka. *Ashmouni*.

**63894.** No. 46e. Saka. *Cazzouli*.

**63895 to 63900.**

From Tammisto, Mahm. Finland. Seeds presented by J. O. Saulis, manager of the plant-breeding station, through C. R. Bail, Bureau of Plant Industry. Received May 12, 1925.

A collection of local varieties originated at Tammisto.

**63895 to 63897. AVENA SATIVA L. Poaceae. Oats.**

**63895.** *Esa*.

**63896.** *Pelso*.

**63897.** *Vyto*.

**63898 and 63899. HORDEUM DISTICHON PALMELLA Harlan. Poaceae. Two-rowed barley.**

**63898.** *Haiikko No. 2*.

**63899.** *Uvainen*.

**63900. HORDEUM VULGARE PALLIDUM Seringe. Poaceae. Six-rowed barley. Early 6283.**

**63901 to 63904. ORYZA SATIVA L. Poaceae. Rice.**

From Jorhat, India. Seeds presented by Dr. S. K. Mitra, Economic botanist to the Government of Assam. Received May 8, 1925.

The following varieties are from the Karimganj Farm.

**63901.** No. S-149. *Indra Sail*.

**63902.** No. S-156. *Nagra Sail*.

**63903.** No. S-159. *Dudshar*.

**63904.** No. S-232. *King's Own*.